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THE INFLUENCE FUNCTION FOR SMALL PERTURBATIONS OF A ISOTHERMALLY STRATIFIED, BAROCLINIC ATMOSPHERE. [1962] 6p. 1 ref.
Order from OTS or SLA $1.10 63-10854

Trans. of Akademiya Nauk SSSR. Doklady, 1962, v. 143, no. 1, p. 97-100.

DESCRIPTORS: *Atmosphere, Functions, Acoustics, Gravity, Integral transforms, Integral equations, *Perturbation theory.

(Earth Sciences--Atmosphere, TT, v. 9, no. 12)

63-10854

I. Dikii, L. A.

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THE EFFECT OF DISPROPORTIONING THE COMPOSITION AND THE INCREASE IN THE YIELD IN VOLATILE PRODUCTS IN FUEL PYROLYSIS AT HIGH HEATING RATES (Effekt Disproportsionirovaniya Sostava i Povysheniya Vykhoda Letuchikh Produktov Piroliza Topliva pri Vysokikh Skorostyakh Ego Nagrevaniya). [1962] [10] p. 14 refs.

Order from OTS or SLA $1.10 63-10181

Trans. of Akademiya Nauk SSSR, Doklady, 1962, v. 143, no. 1, p. 162-165.

DESCRIPTORS: *Fuels, *Pyrolysis, Heat, Decomposition, *Coal, Coal gas, Coal, Tar, Vapors.

(Materials--Fuels, TT, v. 9, no. 12)

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II. Kashurichev, A. P.
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Antioxidant Properties, by S. N. Ushakov, O. P. Klimova

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Order from ATS $7.50 ATS-88P61R

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DESCRIPTORS: *Anthracenes, Molecules, Ions, Spectrographic analysis, Vacuum systems, Adsorption.

(Physics--Spectroscopy, TT, v. 9, no. 1)

62-34238

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IV. ATS-88P61R
V. Associated Technical Services, Inc., East Orange, N. J.

ATS RJ-4086

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